



Docket No. TIP337US

TIP337US

1/FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re **PATENT** application of:

Applicants: Steinmann et al.

Application No.: 10/728,068

For: MODELING PROCESS FOR INTEGRATED CIRCUIT FILM
RESISTORS

Filing Date: December 4, 2003

Examiner: Richard A. Booth

Art Unit: 2812

REPLY TO OFFICE ACTION DATED MAY 17, 2005

Mail Stop Amendment
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and remarks.

09/21/2005 AWONDAF1 00000015 200668 10728068

01 FC:1251 120.00 DA
02 FC:1201 400.00 DA

O I P E
IAP51
SEP 19 2005

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) **520.00**

Complete if Known

Application Number	10/728,068
Filing Date	December 4, 2003
First Named Inventor	Steinmann et al.
Examiner Name	Richard A. Booth
Art Unit	2812
Attorney Docket No.	TI-36776

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): Deposit Account
 Deposit Account Deposit Account Number: 20-0668 Deposit Account Name: Texas Instruments Incorporated

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		<u>Fees Paid (\$)</u>
	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>
	50	25

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>
	200	100

Multiple dependent claims

360 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
14 - 20 or HP =	-	x 50.00	= -			

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
5 - 3 or HP =	2	x 200.00	= 400.00			

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 =	_____ / 50 =	(round up to a whole number)	_____ x _____ = _____	_____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Request extension for response within first month

120.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	36,981	Telephone	(216) 502-0600
Name (Print/Type)	Thomas G. Eschweiler	Date	9/15/05		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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